

# Fire Stations: Life Safety Systems -- No. 450302

Category **Public Safety**  
 Agency **Fire/Rescue Service**  
 Planning Area **Countywide**  
 Relocation Impact **None.**

Date Last Modified  
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 Required Adequate Public Facility

May 20, 2004  
 10-12 (03 App)  
 NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY03	Est. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	245	0	69	176	42	38	66	30	0	0	0
Land											
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	1,012	0	319	693	194	175	183	141	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1,257	0	388	869	236	213	249	171	0	0	0

## FUNDING SCHEDULE (\$000)

G.O. Bonds	1,257	0	388	869	236	213	249	171	0	0	0
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## ANNUAL OPERATING BUDGET IMPACT (\$000)

### DESCRIPTION

This project provides funding for installation of modern life safety systems to protect fire/rescue stations and to protect building occupants in the event of fire emergencies. Implementation of this project will help to minimize the dangers to life from fire, including smoke and fumes. The scope of the project encompasses fire alarms with voice addressable capabilities, sprinklers for fire suppression, fire and smoke detection, and smoke control systems.

### Service Area

Countywide

### JUSTIFICATION

Numerous fire/rescue stations are in need of modern, basic life safety systems. In many older fire/rescue stations, there are no fire alarms or sprinklers. Fire/rescue stations are 24-hour residential facilities. In case of fire, there could be significant exposure to loss of life and property. Several fire/rescue stations do not meet codes and have outdated fire alarm systems for which spare parts are no longer available and which can no longer be kept in reliable operation. Many of these fire/rescue stations were built years ago, and thus, were grandfathered under the Fire Code since the occupancy category has not changed. The outdated systems need to be replaced and upgraded to provide improved protection.

### Cost Change

Not applicable.

### STATUS

Ongoing.

### FY05

Bethesda #6  
 Kensington #18

### FY06

Bethesda #20  
 Kensington #21  
 Hyattstown #9

### FY07

Silver Spring #16  
 Bethesda #26

### FY08

Sandy Spring #40  
 Rockville #33

### FISCAL NOTE

Debt service for this project will be financed with Consolidated Fire Tax District Funds.

### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY03	(\$000)
Initial Cost Estimate		1,382
First Cost Estimate		
Current Scope	FY05	1,257
Last FY's Cost Estimate		1,382
Present Cost Estimate		1,257
Appropriation Request	FY05	236
Appropriation Request Est.	FY06	213
Supplemental Appropriation Request	FY04	0
Transfer		0
Cumulative Appropriation		388
Expenditures/Encumbrances		0
Unencumbered Balance		388
Partial Closeout Thru	FY02	0
New Partial Closeout	FY03	0
Total Partial Closeout		0

### COORDINATION

Montgomery County Fire and Rescue Service  
 Local Fire and Rescue Departments  
 Department of Public Works and Transportation  
 Division of Capital Development

### MAP

